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***** Welcome to STN International *****

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AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

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10579830 STN Search Notes

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 14:08:38 ON 25 FEB 2009

FILE 'REGISTRY' ENTERED AT 14:08:53 ON 25 FEB 2009
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 24 FEB 2009 HIGHEST RN 1111415-98-5
DICTIONARY FILE UPDATES: 24 FEB 2009 HIGHEST RN 1111415-98-5

New CAS Information Use Policies. Enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stnqen/stndoc/properties.html>

=>
Uploading C:\Program Files\STNEXP\Queries\10579830a.str



chain nodes :

10 11

ring nodes :

1 2 3 4 5 6 7 8 9 12 13 14 15 16 17 18 19 20 21 22 23

chain bonds :

1-13 2-12 7-11 9-10

ring bonds :

1-2 1-6 2-3 3-4 4-5 4-7 5-6 5-9 7-8 8-9 12-14 12-18 13-19 13-23 14-15
15-16 16-17 17-18 19-20 20-21 21-22 22-23

exact/norm bonds :

7-8 7-11 8-9 9-10

exact bonds :

1-13 2-12 4-7 5-9

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 12-14 12-18 13-19 13-23 14-15 15-16 16-17
17-18 19-20 20-21 21-22 22-23

isolated ring systems :

containing 1 :

G1:O,S,N

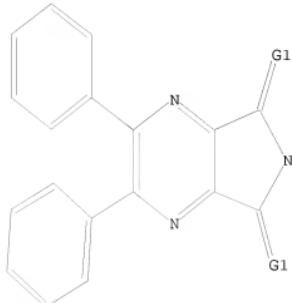
Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom
20:Atom 21:Atom 22:Atom 23:Atom

10579830 STN Search Notes

STRUCTURE UPLOADED

```
=> d 11  
L1 HAS NO ANSWERS  
L1 STR
```



G1 O, S, N

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam
SAMPLE SEARCH INITIATED 14:09:28 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 2 TO ITERATE

100.0% PROCESSED 2 ITERATIONS 1 ANSWERS
SEARCH TIME: 00:00:01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
PROJECTED ITERATIONS: 2 TO 124
PROJECTED ANSWERS: 1 TO 80

L2 1 SEA SSS SAM L1

```
=> s 11 sss ful
FULL SEARCH INITIATED 14:09:33 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -        44 TO ITERATE
```

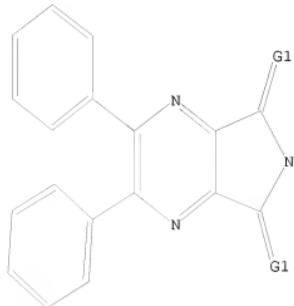
100.0% PROCESSED 44 ITERATIONS 32 ANSWERS
SEARCH TIME: 00.00.01

L3 32 SEA SSS FUL L1

=> fil caplus
COST IN U.S. DOLLARS
SINCE FILE ENTRY SESSION
185.88 186.10
FULL ESTIMATED COST

10579830 STN Search Notes

=> d 11
L1 HAS NO ANSWERS
L1 STR



G1 O,S,N

Structure attributes must be viewed using STN Express query preparation.

=> d his

(FILE 'HOME' ENTERED AT 14:08:38 ON 25 FEB 2009)

FILE 'REGISTRY' ENTERED AT 14:08:53 ON 25 FEB 2009

L1 STRUCTURE uploaded
L2 1 S L1 SSS SAM
L3 32 S L1 SSS FUL

FILE 'CAPLUS' ENTERED AT 14:09:41 ON 25 FEB 2009

L4 11 S L3
L5 6 S L4 AND (PRY<2006)

=> logoff y
COST IN U.S. DOLLARS SINCE FILE TOTAL
FULL ESTIMATED COST ENTRY SESSION
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL
CA SUBSCRIBER PRICE ENTRY SESSION
-4.92 -4.92

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